AMENDMENT TO THE CLAIMS

Please amend claim 75 to read as follows:

CLAIMS

1-28. (Canceled)

statistical risk associated with the selected record.

29. (Previously Presented) A computer-implemented method for presenting records to a user, comprising the steps of:

receiving an input from a user-operable input device;
using data from the input device to identify a subset of records
selected from an electronic database containing a set of records, based on a
classification of information within a respective record and the data from the input
device:

determining economic parameters associated with the subset of identified records in the electronic database; and presenting, on a computer output device, the subset of records automatically jointly optimized based on the determined economic parameters, and the

determining a statistical risk associated with a respective record;

- 30. (Previously Presented) The method according to claim 29, wherein the data from the input device comprises health information.
- (Previously Presented) The method according to claim 29, wherein the data from the input device comprises a risk tolerance.
- (Previously Presented) The method according to claim 29,
 wherein a user interface is provided to assist in making selections with the input device.

- (Original) The method according to claim 32, wherein the economic parameters correspond to a cost associated with a respective selected record
 - 34. (Canceled)
 - (Canceled)
- 36. (Original) The method according to claim 29, further comprising the steps of determining a user preference and further optimizing the presented set of records based on the determined user preference.
- 37. (Previously Presented) The method according to claim 29, further comprising the steps of receiving user feedback relating to the presented set of records from the input device and re-optimizing the presented set of records to generate a revised presented set of records.
- 38. (Previously Presented) The method according to claim 29, further comprising the steps of providing a plurality of optimization procedures and selecting at least one of the optimization procedures for optimizing a presented set of records presented via the output device.
- 39. (Original) The method according to claim 29, further comprising the step of transacting a sale relating to a subject of at least one presented set of records with the person.
- 40. (Original) The method according to claim 39, wherein said sale comprises an electronic data transmission between a client system and a server system.
- 41. (Original) The method according to claim 40, wherein the electronic data transmission between the client system and the server system is carried

over the Internet.

- 42. (Original) A computer readable medium having recorded thereon a series of computer implemented instructions for controlling a computer to execute the method according to claim 29.
- 43. (Original) The medium according to claim 42, further comprising the steps of generating a graphic user interface and interacting with the user through the graphic user interface.
- 44. (Previously Presented) A method for presenting records to a user, comprising:

determining a user health parameter;

defining a set of records related to nutritional supplementation from an electronic database based on a classification of the information therewithin and the user health parameter:

determining a statistical risk relating to the set of records and the determined user health parameter;

determining economic parameters for defined records; and presenting the set of nutritional supplementation records automatically optimized based on both the determined economic parameters and the determined statistical risk.

- 45. (Previously Presented) The method according to claim 44, wherein the user health parameter comprises health information.
 - 46. (Canceled)
- 47. (Previously Presented) The method according to claim 44, wherein the records comprise information accessible through the Internet.

- 48. (Previously Presented) The method according to claim 47, wherein the economic parameters correspond to a cost associated with a respective record
- 49. (Previously Presented) The method according to claim 44, wherein presenting the set of nutritional supplementation records comprises outputting a sorted list of the set of records having an order dependent on the determined economic parameters and the determined statistical risk.
- 50. (Previously Presented) The method according to claim 44, wherein the user health parameter comprises a population grouping.

(Canceled)

- 52. (Previously Presented) The method according to claim 44, further comprising receiving feedback from the user relating to the presented set of records and re-optimizing the presented set of nutritional supplementation records to generate a revised presented set of records.
- 53. (Previously Presented) The method according to claim 44, further comprising providing a plurality of optimization procedures and selecting at least one of the optimization procedures for optimizing a presented set of nutritional supplementation records for the user.
- 54. (Previously Presented) The method according to claim 44, further comprising transacting a sale based on at least one presented set of nutritional supplementation records.
- 55. (Original) The method according to claim 54, wherein said sale comprises an electronic data transmission between a client system and a server system.

- 56. (Original) The method according to claim 55, wherein the electronic data transmission between the client system and the server system is carried over the Internet
- 57. (Original) A computer readable medium having recorded thereon a series of computer implemented instructions for controlling a computer to execute the method according to claim 44.
- 58. (Original) The medium according to claim 57, further comprising the steps of generating a graphic user interface and interacting with the user through the graphic user interface.

59-66. (Canceled)

67. (Previously Presented) A method of producing a menu of selections, comprising:

receiving a nutritional supplementation inquiry from a user-operable input device;

calculating a set of nutritional supplementation selections from a database responsive to the inquiry, each selection having an associated informational relevance to the inquiry, and at least one selection having an associated economic parameter; and

automatically optimizing an economically efficient presentation of selections dependent on a joint analysis of the associated economic parameter and a risk with respect to a likelihood of user adoption of a selection.

68. (Canceled)

69. (Previously Presented) The method according to claim 67, wherein the economic parameter comprises a cost.

- (Previously Presented) The method according to claim 67,
 wherein the presentation gives preference to relevant and economically feasible results.
- 71. (Previously Presented) The method according to claim 67, wherein the economic parameter perturbs an optimization purely according to risk with respect to a likelihood of user adoption, to reflect an interest of a third party.
- 72. (Previously Presented) The method according to claim 67, wherein the automatic optimization merges results from a set of independent modules.
- 73. (Previously Presented) The method according to claim 67, wherein the likelihood of user adoption is derived from a determination of objective statistically acceptable risk to the user.
- 74. (Previously Presented) The method according to claim 32, wherein the economic parameters correspond to an economic interest of an entity distinct from the user.
- 75. (Currently Amended) An apparatus for proposing nutritional supplementation comprising:

an input device operable to receive data, the received data comprising health status information, economic constraint information, and selection of a health model:

at least one storage device containing a set of records related to nutritional supplementation;

a processor configured to:

identify a set of records in the at least one storage device based on at least a portion of the received data;

determine a statistical risk related to the set of records; and

determine ing-economic parameters for the set of records; and optimize ing-the set of records based on both the determined economic parameters and the determined statistical risk; and

an output device configured to deliver the optimizing the set of records as a nutritional supplementation proposal.

76. (Previously Presented) A system for presenting records to a user, comprising:

means for determining a user health parameter;

means for defining a set of records from a database based on a classification of the information therewithin and the user health parameter;

means for determining a statistical risk relating to the set of records and the determined user health parameter;

means for determining economic parameters for defined records; and means for presenting the set of records automatically optimized based on both the determined economic parameters and the determined statistical risk.